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KDHE Laboratory Improvement Office

Breath Alcohol Statistics = '92-'01

	Estimated									
	Dec-92	Dec-93	Dec-94	Dec-95	Dec-96	Dec-97	Dec-98	Dec-99	Dec-00	Dec-01
Year Ending, the last day of	212.3	215.5	216.8	226.5	231.5	226	225	227	224	225
Average # of Law Enforcement agencies reporting testing per quarter	2488.3	2511.3	2666.5	3028.3	3228.5	3337	3666	3914	3313	3400
Average # of certified operators per quarter	18660	17297	18387	19214	16282	15972	15268	16558	16470	16250
Number of subject tests per annum#	1071.8	1074.5	1142.0	1246.3	1262.0	1260	1292	1308	1284	1250
Average # of certified operators testing per quarter	43.1%	42.8%	42.8%	41.2%	39.1%	37.8%	35.2%	33.40%	38.70%	36.76%
% of operators testing per quarter	582	615	723	769	667	676	655	711	642	700
Incomplete tests of subjects per annum	2538	2386	2293	2491	2553	2487	2437	2555	2506	2500
Number of subjects refusing test per annum	102.61	94.19	98.75	99.22	84.24	84.67	81.60	87.33	87.58	86.44
Number of subjects tested per testing operator per annum	8.75	8.08	8.03	7.42	6.04	5.73	5.01	5.06	5.92	5.72
Number of subjects tested per all operators per annum	13.6%	13.8%	12.5%	13.0%	15.7%	15.6%	16.0%	15.4%	15.2%	15.4%
% of subjects refusing test per annum	758	995	640	881	665	928	777	866	937	900
Alcohol Concentration = 0.000 to 0.049 mg/210 liters	426	648	729	826	773	957	867	1082	954	900
Alcohol Concentration = 0.050 to 0.079 mg/210 liters	964	1159	1505	1673	1448	1570	1492	1677	1636	1600
Alcohol Concentration = 0.080 to 0.099 mg/210 liters	6191	5303	5670	5812	5353	5206	5030	5376	5370	5250
Alcohol Concentration = 0.100 to 0.149 mg/210 liters	6290	5459	5458	5309	4808	4387	4348	4746	4724	4700
Alcohol Concentration = 0.150 to 0.199 mg/210 liters	2963	2654	2526	2518	2342	2063	2029	2060	2079	2000
Alcohol Concentration = 0.200 to 0.249 mg/210 liters	821	775	772	737	669	607	656	586	560	550
Alcohol Concentration = 0.249 to 0.299 mg/210 liters	228	231	225	210	196	180	192	149	178	175
Alcohol Concentration greater than 0.300 mg/210 liters	0.166	0.164	0.160	0.158	0.158	0.155	0.156	0.153	0.154	0.154
Average Drinker's alcohol concentration mg/210 liters	18641	17224	17525	17966	16254	15898	15391	16542	16438	16075
Total Number of breath tests conducted++	17457	15581	16156	16259	14816	14013	13747	14594	14547	14275
Number of Subjects greater than 0.079 mg/210 liters	17883	16229	16885	17085	15589	14970	14614	15676	15501	15175
Number of Subjects greater than 0.049 mg/210 liters	93.65%	90.46%	92.19%	90.50%	91.15%	88.14%	89.32%	88.22%	88.50%	88.80%
DATA FROM DEPT of REVENUE										
Calendar Year 1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Drivers License Suspensions DUI> 7089	9180	8938	17873	14642	19731	20422	19421			2001

DATA FROM KDHE KHEL

TEST Refusals	2538	2386	2293	2491	2553	2487	2437	2555	2506	2500
Concentration = 0.80 to 0.099 mg/210 liters	964	1159	1505	1673	1448	1570	1492	1677	1636	1600
Concentration greater than 0.100 mg/210 liters	16493	14422	14651	14586	13368	12443	12255	12917	12911	12675
Theoretical License Suspensions at 0.08 mg/210 liters *	20577	18582	19172	19519	18036	17176	16839	17860	17695	17475
Theoretical Law Enforcement Encounters with citizens for testing	21761	20225	20541	21226	19474	19061	18483	19808	19586	19275

* 0.08 mg/210 Liters was not the law until 1 July of 1993

and ++ Difference between these is that some subjects tested more than once and for non traffic related reasons

> Includes those based on whole blood analysis

210 liters of breath is the quantity of breath related to blood units